

ASAMM-Chukchi – Flight 246 – 3 October 2015

Area flown: Transects 18 and 16, partial.

Total hours flown: 4.3

Total transect hours: 1.9

Number of bowhead whales seen: 0 (no calves)

Weather and visibility: Skies were partly cloudy to overcast. Sea state ranged from Beaufort 3-6. Visibility ranged from 0 km to unlimited with glare, low ceiling, and precipitation. No sea ice was observed in the survey area. Low ceilings and high sea states in the survey area curtailed further effort.

Sightings: Gray whales

Preliminary Summary, Flight 246 Date: 10/3/2015

Total bowhead whales: 0	Start time: 10/3/2015 12:55:35 PM	End time: 10/3/2015 5:15:09 PM
Bowhead whale sightings: 0	Transect minutes: 115	Transect km: 413.5
Bowhead whales on transect: 0	Circling minutes: 6	Circling km: 0
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 121	Trans+Circ km: 413.5
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 17	Search km: 53.8
Bowhead whale repeats: 0	Total minutes: 260	Total km: 1121.2
Possible repeats: 0	Deadhead minutes: 122	Deadhead km: 653.9
Total gray whales: 5	Search blocks: 20, 16, 18, 13	
Total belugas: 0	Transect blocks: 20, 18, 19, 16	
Other whale sightings: 0		
Walruses: No		
Total polar bears: 0		

Cetacean Sightings:

Event	Lat	Long	Block	Species	Total	Calves	Behavior	Swim Direction	On Effort
554	71.01	-158.15	13	gray whale	1	0	rest	-1	False
568	71.02	-158.1	13	gray whale	1	0	feed	-1	False
571	71.02	-158.1	13	gray whale	1	0	feed	-1	False
573	71.02	-158.1	13	gray whale	1	0	feed	-1	False
576	71.03	-158.09	13	gray whale	1	0	feed	-1	False

